

PUBLIC NOTICE

State of South Carolina (SC)
Department of Health and Environmental Control (DHEC)
Bureau of Air Quality (BAQ)
2600 Bull Street
Columbia, SC 29201
(803) 898-4123

Notice of a Draft General Synthetic Minor Construction Permit for Asphalt Permits

PUBLIC NOTICE #18- 030-GSM

COMMENT PERIOD: Public Notice will begin on **June 26, 2018** and will end at close of business, which is 5:00 p.m. on **July 25, 2018**

SC DHEC, BAQ, is renewing the general synthetic minor construction permit for asphalt plants. This permit will enable the facility to construct and operate in compliance with state and federal air quality regulations. The draft permit has not yet been approved and is open to comment from the public and the United States Environmental Protection Agency (EPA).

The purpose of a general synthetic minor construction permit is to cover facilities that have similar operations. This permit will cover asphalt plants. For the purpose of this permit, an asphalt plant means any combination of equipment or systems: used for receiving, crushing, screening, handling, storing, weighing, drying, and transferring aggregate (virgin and non-virgin); systems for receiving, storing, and transferring asphalt cement; systems for mixing aggregate with asphalt cement; systems for the storing and dispensing of asphalt; asphalt cement and fuel storage tanks, auxiliary heaters (including hot oil heaters); and associated emission control system or other sources as approved by the Department.

Emissions generated by this facility as a result of the proposed project will include: Particulate Matter (PM); Particulate Matter less than 10 micrometers in diameter (PM10); Particulate Matter less than 2.5 micrometers in diameter (PM2.5); Sulfur Dioxide (SO2); Nitrogen Oxides (NOx); Carbon Monoxide (CO); Volatile Organic Compounds (VOCs), and Hazardous Air Pollutants (HAPs). If approved, federally enforceable facility-wide limits of less than 250.0 tons per year (TPY) of PM, PM10, and PM2.5, and less than 100.0 TPY of PM10, PM2.5, SO2, NOx, VOC and CO will be established; and any single HAP will have a limit of less than 10.0 TPY, and any combination of HAP's will have a limit of less than 25.0 TPY, thereby enabling general synthetic minor asphalt plants covered under this permit to be below Title V, 112, and Prevention of Significant Deterioration (PSD) major source thresholds.

If approved, and upon issuance of the draft General Construction Permit, the facility may obtain a General Conditional Major Operating Permit from the BAQ with no additional public comment period, unless a significant change in the original construction permit has occurred. All emissions limitations and conditions in the draft construction permit have been written to ensure that this facility operates as a General Conditional Major Source.

Interested persons may review the materials drafted and maintained by SC DHEC for this permit and submit written comments on the draft permit by the end of the public notice period listed above, to the BAQ Public Notice Coordinator at the above DHEC address or by email at AirPNComments@dhec.sc.gov. All comments received by the end of the notice period, will be considered when making a decision to approve, disapprove, or modify the draft permit. Where there is a significant amount of public interest, SC DHEC may hold a public hearing to receive additional comments. Public hearing requests should be made in writing to the BAQ Public Notice Coordinator at the above SC DHEC address or by e-mail. If a public hearing is requested and scheduled, notice will be given thirty (30) days in advance. If you have questions concerning the draft permit please contact Lance Davis at the phone number listed above. A final review request may be filed after the permit decisions have been made. Information regarding final review procedures is available from SC DHEC's legal office at the above address or by calling (803) 898-3350. Information relative to the draft permit will be made available for review through the end of the notice period listed above, at the SC DHEC Columbia Office listed above.

Information on permit decisions and hearing procedures is available by contacting SC DHEC at the address listed above. Copies of a draft permit or other related documents may be requested in writing to the Freedom of Information Office; fees may apply. Please bring this notice to the attention of persons you know will be interested in this matter.

This public notice, along with the draft permit and statement of basis, may be viewed through the end of the notice period on SC DHEC's website at: <http://www.scdhec.gov/PublicNotices/>.